

Title (en)

Providing traffic information including sub-links of links

Title (de)

Bereitstellung von Verkehrsinformationen mit Unterverknüpfungen von Verknüpfungen

Title (fr)

Fourniture d'informations sur le trafic incluant des sous-liens de liens

Publication

**EP 2124210 A1 20091125 (EN)**

Application

**EP 09170339 A 20060518**

Priority

- EP 06747441 A 20060518
- US 68197105 P 20050518
- KR 20050099532 A 20051021

Abstract (en)

A method for processing traffic information comprises receiving a message frame including a sequence of one or several traffic information messages. At least one traffic information message has a location information structure having a sub-link identifier corresponding to a link, link location information corresponding to the link, and a road type information corresponding to a road type; and information corresponding to an average speed and a congestion type for the link. The method further comprises decoding the message frame.

IPC 8 full level

**G08G 1/09** (2006.01)

CPC (source: EP KR)

**G08G 1/092** (2013.01 - EP); **G08G 1/0968** (2013.01 - KR); **G08G 1/0969** (2013.01 - KR); **H04L 9/40** (2022.05 - KR); **H04N 7/12** (2013.01 - KR)

Citation (search report)

- [X] WO 9826395 A1 19980618 - DETEMOBIL [DE], et al
- [Y] WO 9824079 A1 19980604 - MANNESMANN AG [DE], et al
- [Y] WO 0039774 A2 20000706 - MANNESMANN AG [DE], et al

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2006123903 A1 20061123**; CA 2608710 A1 20061123; CA 2608710 C 20150818; EP 1886296 A1 20080213; EP 1886296 A4 20080910; EP 1886296 B1 20091209; EP 2124210 A1 20091125; EP 2124210 B1 20100825; EP 2216763 A2 20100811; EP 2216763 A3 20101006; EP 2216763 B1 20111228; KR 101236545 B1 20130222; KR 20080017317 A 20080226

DOCDB simple family (application)

**KR 2006001860 W 20060518**; CA 2608710 A 20060518; EP 06747441 A 20060518; EP 09170339 A 20060518; EP 10164169 A 20060518; KR 20077027144 A 20060518